	Application No.	Applicant(s)
Notice of Allowability	09/555,809	DONATI ET AL.
	Examiner	Art Unit
	Emmanuel Bayard	2638
The MAILING DATE of this communication appe	ears on the cover sheet with t	the correspondence address
All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate communic IGHTS. This application is subj	cation will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>communication filed</u> of	<u>on6/1/05</u> .	
2. The allowed claim(s) is/are <u>1-21</u> .		
3. $\boxtimes$ The drawings filed on <u>05 June 2000</u> are accepted by the E	xaminer.	
4. ☑ Acknowledgment is made of a claim for foreign priority ur a) ☑ All b) ☐ Some* c) ☐ None of the:	nder 35 U.S.C. § 119(a)-(d) or (	f).
<ol> <li>Certified copies of the priority documents have been received.</li> </ol>		
2. Certified copies of the priority documents have been received in Application No		
3.  Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a r IENT of this application.	reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMI es reason(s) why the oath or de	NER'S AMENDMENT or NOTICE OF claration is deficient.
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action of
ldentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the d he header according to 37 CFR 1	rawings in the front (not the back) of .121(d).
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERI FOR THE DEPOSIT OF BIOLO	IAL must be submitted. Note the DGICAL MATERIAL.
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sumr	mary (PTO-413), il Date
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	98), 7. ☐ Examiner's Am	nendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Sta	ntement of Reasons for Allowance
of Biological Material	9.	
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Application/Control Number: 09/555,809

Art Unit: 2638

## **DETAILED ACTION**

This is in response to amendment after final filed on 6/1/05 in which claims 1-21 are pending. The applicant's amendments have been fully considered therefore this case is in condition for allowance.

## Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The following is a statement of reasons for the indication of allowable subject matter: the present invention teaches a simulation process for obtaining a phase modulated radio frequency test signal. The closest prior arts of Taylor et al U.S. Patent No 5,764,693, Minarik U.S. Patent NO 6.018,644, Dent U.S. Patent No 6,185,259, Moriyama U.S. Patent No 6,483,880 B1 and Lu U.S. Patent No 6,025,758 teach a similar simulation process. However the closest prior arts mentioned above fail to anticipate or render obvious all the recited features claims 1 and 12.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emmanuel Bayard whose telephone number is 571 272 3016. The examiner can normally be reached on Monday-Friday (7:Am-4:30PM) Alternate Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vanderpuye Kenneth can be reached on 571 272 3078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Emmanuel Bayard Primary Examiner Art Unit 2638

EMMANUEL BAYA

HMABYEXAMINER

6/17/05